| 1 | 61 | P | R. | 6 |
|---|-----|-----|------|---|
| م | AUS | 2 4 | 2005 | 8 |

INFORMATION C INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

1 Sheet of

| Complete if Known | | | | | | |
|-------------------------------|---------------|--|--|--|--|--|
| Application Number 10/627,524 | | | | | | |
| Filing Date | July 24, 2003 | | | | | |
| First Named Inventor | Sung-Joo Lee | | | | | |
| Art Unit | | | | | | |
| Examiner Name | | | | | | |
| Attorney Docket Number | 3364P123 | | | | | |

| | U.S. PATENT DOCUMENTS | | | | | | |
|-----------------------|-----------------------|--|------------------|--|---|--|--|
| | | Document Number | Publication Date | | Pages Cohimos Lines Whem | | |
| Examiner Initials* | Cite No.1 | Number - Kind Code ² (if known) | as Isaua Data | Name of Patentee or Applicant of Cited Document | Pages, Cotumns, Lines, Where Relevent Pessages or Relevent Figures Appear | | |
| | | US- | | | | | |
| | | US- | | | | | |
| | | US- | | | | | |
| | | US- | | | | | |
| | | US- | | | | | |
| | | US- | | | | | |
| | | US- | | | | | |
| | | US- | | | | | |
| | | US- | | | | | |
| | | US- | | | | | |
| | | US- | | | | | |
| | | US- | - | | | | |
| | | US- | | | | | |
| | | US- | | | | | |
| | | US- | | | - | | |
| | | US- | | | | | |
| | | US- | | | | | |
| | | US- | | _ | | | |
| | | US- | | | | | |
| | | US- | | | | | |

| | FOREIGN PATENT DOCUMENTS | | | | | | |
|---------------|--------------------------|---|--------------------------------|--|---|----|---|
| Examiner Cite | Foreign Patent Document | | | Penes Cohmos Lines | | 7 | |
| tritials* | No.1 | Country Code ³ - Number ⁴ - Kind Code ⁵ (if known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Peges, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | יד | |
| 66 | | KR 1020020094188 | 12-18-2002 | Young Gi Son | | ab | 9 |
| 66 | | KR 1020010000712 | 01-05-2001 | Chul Soo Jeong, et al. | | ah | 2 |
| | | | | | | | |
| | <u> </u> | | | | | | |
| ., | | | | | | | |
| | | | | | | _ | _ |
| | | | | | | | 1 |
| | <u> </u> | | | | | _ | 1 |
| | | | | | | L | ╛ |
| | | | | | | | 1 |

| Examiner Signature | Gerald | Southet | Date Considered | 3/6/06 | |
|-----------------------|--------|---------|--------------------|--------|--|

"Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁴Applicant is to place a check mark here if English language Translation is attached.

Based on PTO/SB/08A (08-03) as modified by Blakely, Solokoff, Taylor & Zefman (wtr) 08/11/2003.

| Substitute for form 1449A/PTO | | C | Complete if Known | | |
|-----------------------------------|-------------------------|------------------------|-------------------|--|--|
| | | Application Number | | | |
| INFORMATI | ON DISCLOSURE | Filing Date | | | |
| STATEMEN | T BY APPLICANT | First Named Inventor | Sung-Joo Lee | | |
| • | ny sheets as necessary) | Art Unit | | | |
| (use as many shoots as necessary) | | Examiner Name | | | |
| Sheet | of | Attorney Docket Number | 3364P123 | | |

| | U.S. PATENT DOCUMENTS | | | | | | |
|-----------------------|-----------------------|---|---|--|---|--|--|
| Examiner Initials* | Cite No.1 | Document Number Number - Kind Code ² (if known) | Publication Date or Issue Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | | |
| | | US- | | | | | |
| | | US- | | | | | |
| | | US- | | | | | |
| | | US- | | | | | |
| | | US- | - | | | | |
| | | US- | | | | | |
| | | US- | | | | | |
| | | US- | | | | | |
| | | US- | • | | | | |
| | | US- | | | | | |
| | | US- | - | | | | |
| | | US- | | | | | |
| | | US- | | | | | |
| | | US- | | | | | |
| | | US- | | | | | |
| | | US- | | | | | |
| | | US- | | | | | |
| | | US- | | | | | |
| | | US- | | | | | |
| | | US- | | | | | |

| | FOREIGN PATENT DOCUMENTS | | | | | | | | |
|--------------------|--------------------------|---|--------------------------------|--|---|----|--|--|--|
| Examiner Cite No.1 | Cite | Foreign Patent Document | | | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | 70 | | | |
| | | Country Code ³ - Number ⁴ - Kind Code ⁵ (if known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | | 1- | | | |
| G6 G6 | | 1020010055423 | 07-04-2001 | Korea Telecom | | | | | |
| GG | <u> </u> | 1020010084990 | 09-07-2001 | Jong Mun Back | | | | | |
| | | | | | | L | | | |
| | | | | | | | | | |
| | | | | | | 乚 | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | · | | | | | | | |
| | | | | | | | | | |

| Examiner Signature | Gerald Santil | Date Considered 3/6/06 | |
|-----------------------|---------------|------------------------|--|

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WiPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. ⁴Vind of document by the appropriate symbols as indicated on the document under WiPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

Based on PTO/SB/08A (05-03) as modified by Blakely, Solokoff, Taylor & Zefman (wtr) 05/02/2003.